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PTO/SB/05 (01-04)
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UTILITY	Attomey Docket No.	UTMB:1024
PATENT APPLICATION	First Inventor	Gorenstein, et al.
TRANSMITTAL	Title	Bead Bound Combinatorial Oligonucleoside Phosphorothioate and Phosphorodithioate Aptamer Libraries
nly for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 716 725 253 US

Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or X Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. Х See 37 CFR 1.27. (if applicable, all necessary) 3. Х a. Computer Readable Form (CRF) Specification [Total Pages\_ (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. paper or a computer program listing appendix
- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 9 11. English Translation Document (if applicable) Information Disclosure Copies of IDS Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) a. 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) lχ 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Return postcard Application Data Sheet. See 37 CFR 1.76 6. 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Examine Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 34,725 **Customer Number:** OR Correspondence address below Name Address City State Zip Code Country Telephone Fax Edwin Flor Name (Print/type) Registration No. (Attorney/Agent) 38,453 Signature Date 4/21/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 977.00

deposite to a consecution and contract and contract manifests.					
Complete if Known					
Application Number					
Filing Date	Apr 21, 2004				
First Named Inventor	Gorenstein, et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	LITMR:1024				

Deposit Account Number  Deposit  Deposi	ee Paid
Deposit Account Deposit Account Deposit Account Number Deposit  1051 Deposit D	ee Paid
Deposit Account Number  Deposit   1051   130   2051   65   Surcharge – late filing fee or oath    Deposit   1052   50   2052   25   Surcharge – late provisional filing fee or	ee Paid
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Deposit 1052 50 2052 25 Surcharge – late provisional filing fee or	
1. 1 1032 30 12032 23 ********************************	
Account	
Name	
The Director is authorized to: (check all that apply) 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filling a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)  1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account.	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00 1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee   1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
1452 110 2452 55 Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385.00   1453 1,330   2453   665   Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee	
Total Claims 81 -20**= 61 X 9 = 549.00 1503 640 2503 320 Plant issue fee	
Independent 4 - 3**= 1 X 43 = 43.00 1460 130 Petitions to the Commissioner	
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   1806   180   1806   180   Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Code (\$)	
property (urnes number or properties)	
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims 1802 900 1802 900 Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20	
and over original patent	
SUBTOTAL (2) (\$) 592.00 Other fee (specify)	]
** or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Edwin Flores	Registration No. (Attorney/Agent) 38,45	3 Telephone	(214) 866-0001	
Signature	/ Min		Date	4/21/04	

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